

# UK TYPE EXAMINATION CERTIFICATE

Approved Body: **0359**

Certificate Number:

**UK-RER-124**

**Applicant:** PANASONIC AUTOMOTIVE SYSTEMS EUROPE GMBH.  
Robert Bosch Str. 27-29, 63225 Langen, Germany

**Manufacturer:** Same as Applicant

**Product:** Headunit with radio and Bluetooth

**Model / Type Ref.:** MIB3E\_MQB\_BT

Part number: 654.035.867.A, 575.035.888

HW version: X01, X01

SW version: X464, Y150

**Technical Data / Rating:** 12VDC

**Intended Use:** Vehicle Purpose

**Network Interface:** N/A

**Frequency Range:** Bluetooth: 2402-2480 MHz  
AM BSR: MF  
FM BSR: VHF band II

**Transmitted Power:** Bluetooth: 1.6 dBm eirp

**Communication Standard(s):** N/A

**Technical File No(s):** 21071073HKG-006

## Conclusions:

*The Approved Body certifies that this equipment has been found to comply with the essential requirements of the Radio Equipment Regulation 2017 whereby the objectives of Schedule 3 have been considered that the technical file properly demonstrates that the essential requirements of Chapter 1, clause 6-1, clause 6-2 of the Regulation have been met in respect of the above mentioned radio equipment. (See page 2 of this certificate for a summary of rationale)*

*It applies only to the product(s) submitted and as detailed in the Technical File (TF).*

*It does not imply that the Approved Body has performed any surveillance or control of the manufacture(s) unless otherwise stated.*

*The manufacturer(s) shall ensure that the manufacturing process assures compliance of the production units with the examined equipment mentioned in this certificate.*

*The manufacturer shall inform the Approved Body of any modifications made to the examined product; this may lead to additional approval work resulting in cancellation, amendment and/or reissuance of this Type Examination Certificate.*

Intertek Testing & Certification Limited  
Cleeve Road  
Leatherhead  
KT22 7SA

**Certification Officer:** David Legge

**Issue Date:** 23/08/2021

**Signature:**



# UK TYPE EXAMINATION CERTIFICATE

**Approved Body:** 0359

**Certificate Number:**

UK-RER-124

**Rationale:** Applied harmonised standards under the Radio Equipment Regulation 2017

Regulation Reference	Standard	Technical reference
Chapter 1, Clause 6-1: (a)	EN 62368-1:2014 + AC:2015 + AC:2017 + A11:2017	63185RSE.001
	EN 62311:2008	63185RSE.004
		51929RAN.001
		51929RAN.015
Clause 6-1: (b)	EN 55032 (2015) / AC (2016)	63185REM.001
	EN 55035 (2017)	63185REM.037
	ETSI EN 301 489-1 V2.2.3 (2019-11) &	66930REM.015
	ETSI EN 301 489-17 V3.2.4 (2020-09)	66930REM.016
		63185REM.002
		63185REM.038
Clause 6-2:	ETSI EN 300 328 v2.2.2 (2019-07)	51929RRF.001
	ETSI EN 303 345-1 V1.1.1 (2019-06);	51929RRF.031
	ETSI EN 303 345-2 V1.1.1 (2020-02)	66605RRF.001A1
	Draft ETSI EN 303 345-3 V1.1.0 (2019-11)	63185RRF.002
		63185RRF.038
		66930RRF.004
	66930RRF.005	

**Limitations:** --

This Certificate is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the Client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek.  
\*A UKAS accredited certification body No. 0010.\*